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Docket No.:TUC920030137US1
Date: November 20, 2003

MAIL STOP PATENT APPLICATION COMMISSIONER FOR PATENTS P.O. BOX 1450 ALEXANDRIA, VIRGINIA 22313-1450

Signature of person mailing: _____ Name of person mailing: _____

ALEXANDRIA, VIRGINIA 22313-1450 Dear Sir: Transmitted herewith for filing is the patent application of: Inventor: CHEN, et al. For: Apparatus And Method To Provide Information From A First Information Storage And Retrieval System To A Second Information Storage And Retrieval System Enclosed are the following: [X] Specification 19 pages; Claims 13 pages; Abstract 1 page [X] Declaration and Power of Attorney [X] Sheet(s) of drawings 6 pages [X] An assignment of the invention to: International Business Machines Corporation [] A certified copy of _____ application No. ____ , filed Prior Art Disclosure Statement [] Preliminary Amendment [] Applicant claims small entity status. See 37 CFR 1.27. Priority is hereby claimed under 35 USC 119 by way of ______ patent application _____ filed _ Benefit is hereby claimed under Title 35, United States Code 119(e) of United States provisional application No. _____ filed _ The filing fee has been calculated as shown below: **SMALL ENTITY** LARGE ENTITY \$770.00 BASIC FEE: \$385.00 $10 \times 18 = 180.00$ x9 =TOTAL CLAIMS: 30 - 20 =x 43 = x 86 =INDEPENDENT CLAIMS: 3 - 3 =+ 145 = + 290 = MULT. DEPEND. CLAIMS: \$950.00 TOTAL: [X] A check in the amount of \$950.00 to cover filing fees is enclosed. [X] A check in the amount of \$40.00 to cover the Assignment recordal fee is enclosed. The Commissioner is hereby authorized to charge any additional filing fees required under 37 CFR 1.16 or credit any overpayment to Deposit Account No. 502282. Dale F. Regelman Attorney of Record Reg. No. 45,625 **CERTIFICATE OF EXPRESS MAILING** "Express Mail" Mailing Label No. EV 280503530 US Date of Deposit: November 20, 2003 I hereby certify that this paper and the papers listed thereon are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above, and is addressed to MAIL STOP PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450,